

FIG. 1

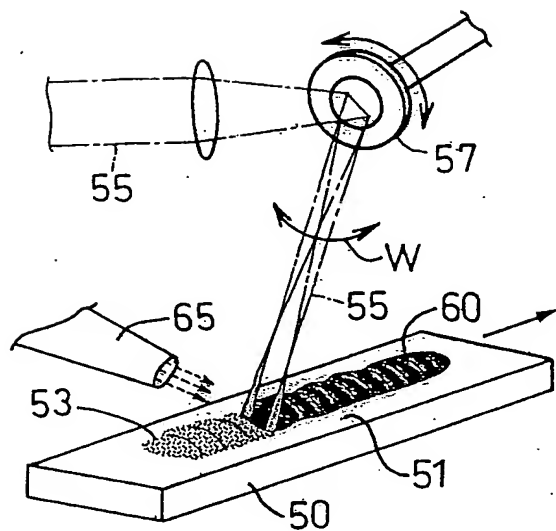


FIG. 2

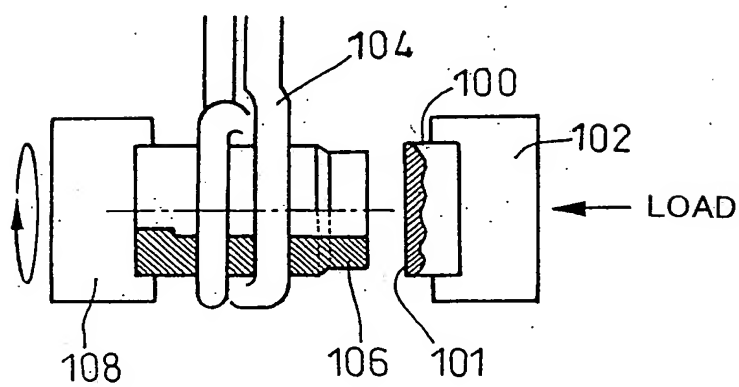


FIG.3

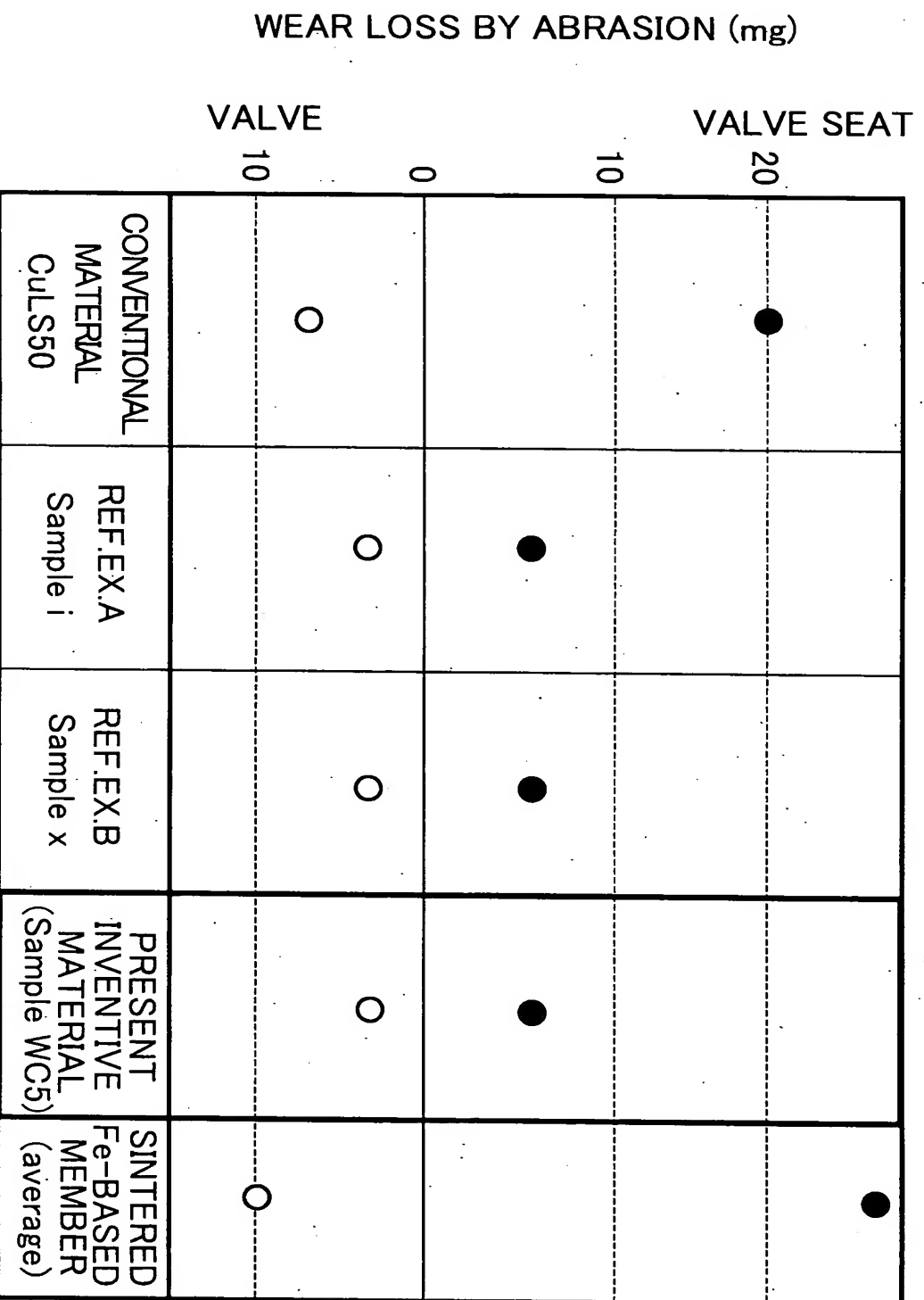


FIG.4

CRACK RATE(%) OF VALVE SEATS PER CYLINDER HEAD

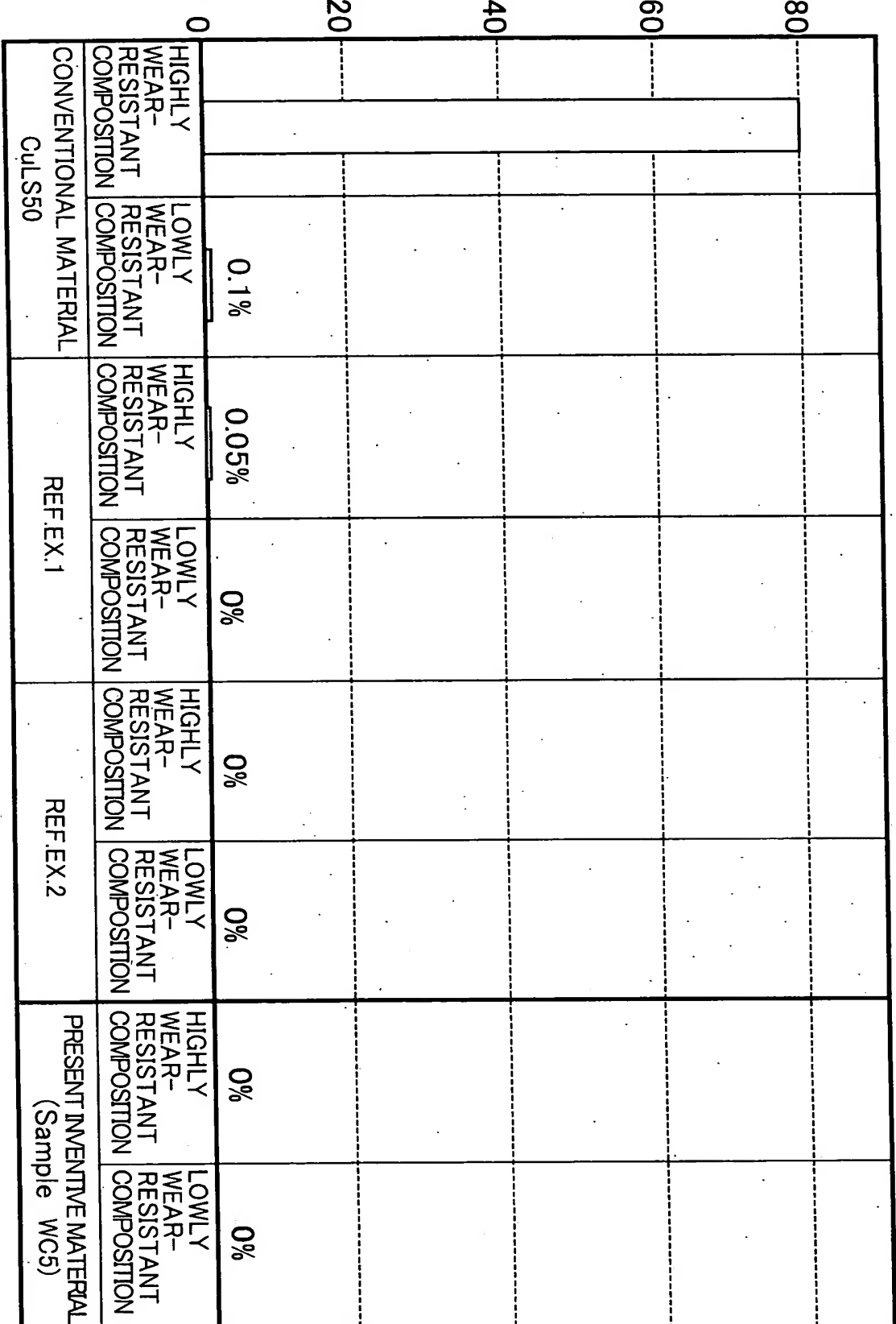


FIG.5

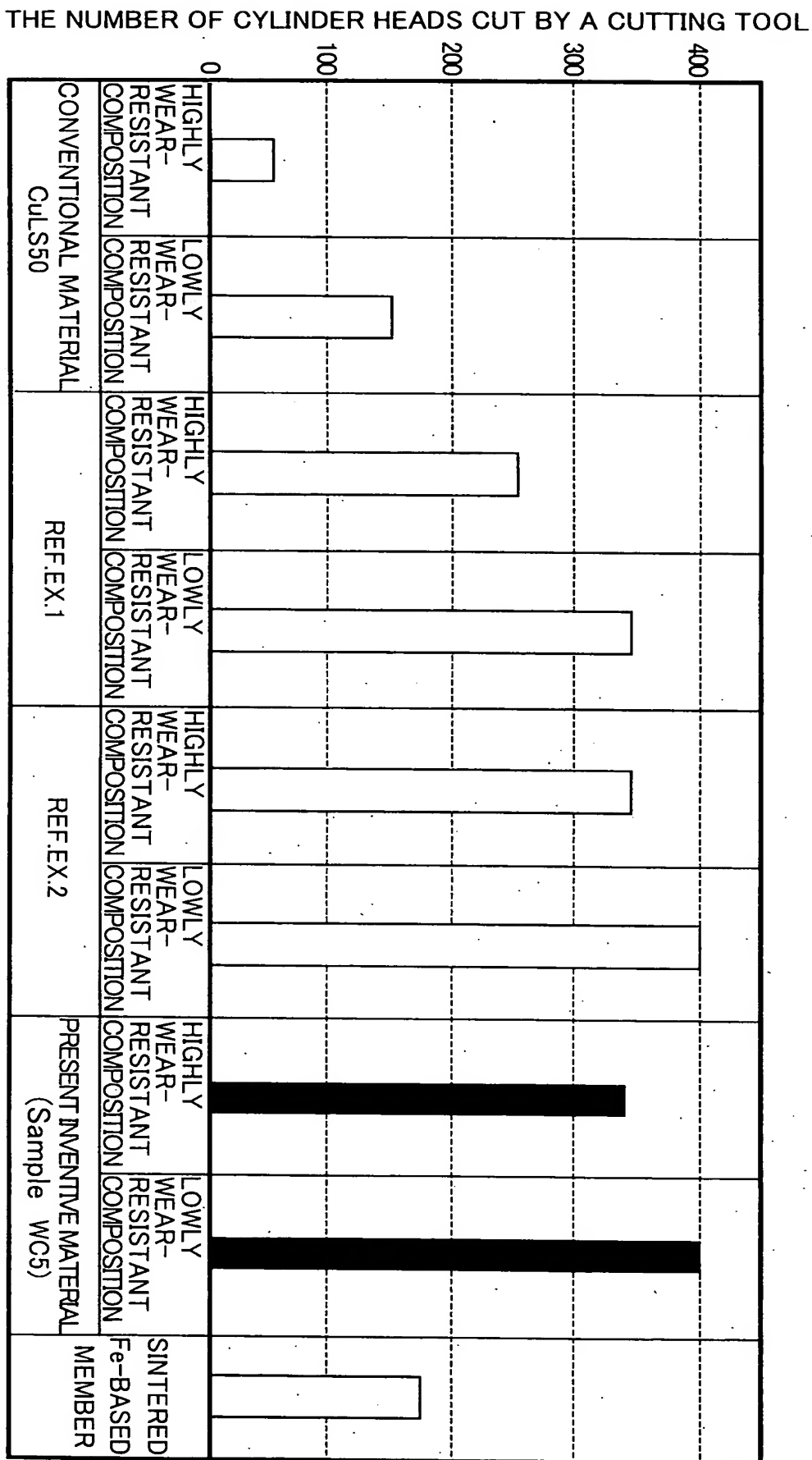


FIG. 6

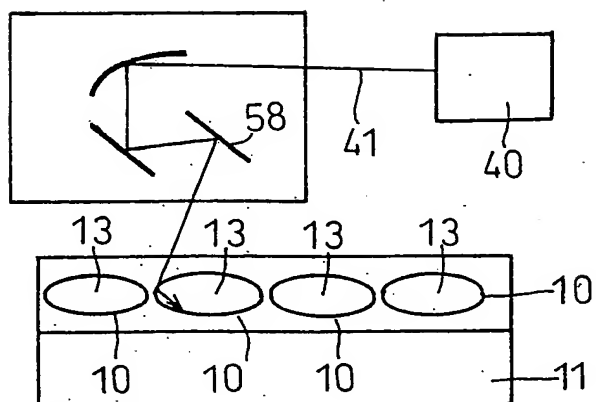


FIG. 7

